### INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61K31/4178 A61K31/4184 C07D257/04 A61K31/41 C07D403/10 C07D403/04 C07D409/06

According to International Patent Classification (IPC) or to both national classification and IPC

#### B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{A61K} & \mbox{C07D} \end{array}$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

Category °	ENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to claim No.
X	WO 00/61537 A (NICOX SA (FR)) 19 October 2000 (2000-10-19) page 2, paragraph 2 page 3, paragraph 3 page 6, paragraph 2: losartan page 7, formula (I) page 38, paragraph 1 example 12		1–14
Y	WO 03/013499 A (NICOX SA (FR)) 20 February 2003 (2003-02-20) page 1, paragraph 1 - paragraph formula (I) compounds (V)-(IX)	2	1–14
χFu	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.
"A" docum cons "E" earlier filling "L" docum which citatis "O" docum other	ategories of cited documents:  ment defining the general state of the art which is not idered to be of particular relevance document but published on or after the international date and the stablish the publication date of another on or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or means ment published prior to the international filing date but than the priority date claimed	"T" tater document published after the int or priority date and not in conflict will cited to understand the principle or the invention.  "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an indocument is combined with one or ments, such combination being obvious in the art.  "&" document member of the same paten	the application but eory underlying the claimed invention to econsidered to comment is taken alone claimed invention the ore other such docu-ous to a person skilled
	e actual completion of the International search	Date of mailing of the international sec	arch report
	17 January 2005	2 2. 02. 2005	

# INTERNATIONAL SEARCH REPORT

Interional Application No PCT/EP2004/051550

0/0		PC1/EP2004/051550
Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
		Tiouvain to daini 140.
Υ	MCINTYRE ET AL.: "Losartan, an Orally Active Angiotensin (AT1) Receptor Antagonist: A Review of Its Efficacy and Safety in Essential Hypertension" PHARMACOL. THER., vol. 74, no. 2, 1997, pages 181–194, XP002262197 the whole document	1-14
Α	EP 0 955 294 A (SMITHKLINE BEECHAM CORP (UK)) 10 November 1999 (1999-11-10) page 1, paragraph 1 examples 44,56,57,69,88 claims	1-14
Α	HEDNER T ET AL: "A COMPARISON OF THE ANGIOTENSIN II ANTAGONISTS VALSARTAN AND LOSARTAN IN THE TREATMENT OF ESSENTIAL HYPERTENSION"  AMERICAN JOURNAL OF HYPERTENSION, NEW YORK, NY, US, vol. 12, no. 4, April 1999 (1999-04), pages 414-417, XP000866169 the whole document	1-14
Α	EP 1 312 379 A (TAKEDA CHEMICAL INDUSTRIES LTD (JP)) 21 May 2003 (2003-05-21) the whole document	1-14
Α	"TELMISARTAN" DRUGS OF THE FUTURE, BARCELONA, ES, vol. 22, no. 10, 1997, pages 1112-1116, XP009008343 ISSN: 0377-8282 the whole document	1-14
А	"OLMESARTAN MEDOXOMIL CS-866 BENEVAS ANTIHYPERTENSIVE ANGIOTENSIN AT ANTAGONIST" DRUGS OF THE FUTURE, BARCELONA, ES, vol. 25, no. 11, November 2000 (2000-11), pages 1217-1218, XP009030725 ISSN: 0377-8282 the whole document	1-14
А	HEDNER T: "THE CLINICAL PROFILE OF THE ANGIOTENSIN II RECEPTOR BLOCKER EPROSARTAN"  JOURNAL OF HYPERTENSION, CURRENT SCIENCE, PHILADELPHIA, PA, US, vol. 20, no. SUPPL 5, 2002, pages S33-S38, XP008011504 ISSN: 0263-6352 the whole document	1-8

memational application No. PCT/EP2004/051550

#### INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.:     because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet  As a result of the prior review under R. 40.2(e) PCT, all additional fees are to be refunded.
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report Is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest    X   The additional search fees were accompanied by the applicant's protest.   No protest accompanied the payment of additional search fees.

### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

- 1. claims: 1-14 (partly)
  - compounds wherein R is (II) and R1 is (IIa) (losartan related compounds)
- 2. claims: 1-14 (partly)
  - compounds wherein R is (II) and R1 is (IIb) (valsartan related compounds)
- 3. claims: 1-14 (partly)
  - compounds wherein R is (II) and R1 is (IIc) (candesartan related compounds)
- 4. claims: 1-14 (partly)
- 5. claims: 1-14 (partly)
  - compounds wherein R is (II) and R1 is (IIe) (olmesartan related compounds)  $\,$
- 6. claims: 1-14 (partly)
  - compounds wherein R is (III) (eprosartan related compounds)

### INTERNATIONAL SEARCH REPORT

Information on patent family members

Intertional Application No
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